WEST Search History for Application 10017375

Creation Date: 2009121318:22

6633839.pn. PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 07-04-2008 6633839.pn. and durats4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008 5703881.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008

feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activits4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008

(feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 cactivits4)) and (wireless)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008 (feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activits4) and (wireless)) and network and distributs4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008

(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4) and (silent or silence)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-04-2008

(feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4 and (silent or silence) USPT OR 07-04-2008

(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4)) and (network and distribut\$4)USPT OR 07-04-2008

(704/208).ccls.USPT OR 07-04-2008

(704/214).ccls.USPT OR 07-04-2008

(455/563).ccls.USPT OR 07-04-2008
((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7

((reature and ((voice or speech) near / recognis) and frame and ((voice or speech) near / activit\$4) and (network and distribut\$4)) or ((704/208).ccls.) or ((704/214).ccls.))USPT OR 07-04-2008

((feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).ccls. or (704/214).ccls.)) and (feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) JUSPT OR 07-04-2008

((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).ccls. or (704/214).ccls.) and feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) PGPB. USPT. USOC. EPAB. JPAB. DWPI.

TDBD OR YES 07-04-2008

((feature and ((voice or speech) near? recognis) and frame and ((voice or speech) near? activits) and (network and distributs) or (704/208).cols. or (704/214).cols.) and feature and ((voice or speech) near? recognis) and frame and ((voice or speech) near? activits) and (network and distributs) and (differs near? delays3)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 07-04-2008

6633839.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009 6633839.pn. and durat\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009

5703881,pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009 feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activits4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009

(feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7 activits4)) and (wireless)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009 (feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7

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activit$4) and (network and distribut$4)USPT OR 01-31-2009
                           (704/208).ccls.USPT OR 01-31-2009
                           (704/214).ccls.USPT OR 01-31-2009
                           (455/563).ccls.USPT OR 01-31-2009
  ( (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
      activit$4) and (network and distribut$4) ) or ((704/208).ccls. ) or ((704/214).ccls. )
                                  )USPT OR 01-31-2009
  ((feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
 activit$4) and (network and distribut$4) or (704/208).ccls. or (704/214).ccls. ) ) and (feature
and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7 activit$4) and
                     (network and distribut$4) )USPT OR 01-31-2009
  ((feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
activit$4) and (network and distribut$4) or (704/208),ccls, or (704/214),ccls, ) and feature and
  ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7 activit$4) and
 (network and distribut$4) )PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009
  ((feature and ((voice or speech) near7 recognis) and frame and ((voice or speech) near7
activit$4) and (network and distribut$4) or (704/208).ccls. or (704/214).ccls. ) and feature and
  ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7 activit$4) and
 (network and distribut$4)) and (differ$5 near7 delay$3)PGPB, USPT, USOC, EPAB, JPAB,
                               DWPI, TDBD OR 01-31-2009
        6633839.pn,PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
  6633839.pn, and durat$4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
        5703881.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
   feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
          activit$4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
  (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
  activit$4) ) and (wireless)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
  (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
  activit$4) and (wireless) ) and network and distribut$4PGPB, USPT, USOC, EPAB, JPAB,
                               DWPI, TDBD OR 07-01-2009
  (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
  activit$4) and (wireless) and network and distribut$4 ) and (silent or silence)PGPB. USPT.
                     USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009
  (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
        activit$4) and (wireless) and network and distribut$4 and (silent or silence)
                                  )USPT OR 07-01-2009
   (feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
               activit$4) ) and (network and distribut$4)USPT OR 07-01-2009
                           (704/208).ccls.USPT OR 07-01-2009
                           (704/214).ccls.USPT OR 07-01-2009
                           (455/563),ccls.USPT OR 07-01-2009
  ((feature and ((voice or speech) near7 recogni$) and frame and ((voice or speech) near7
Creation Date: 2009121318:226633839.pn,PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR YES 07-024-20086
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activit\$4) and (wireless)) and network and distribut\$4PGPB, USPT, USOC, EPAB, JPAB. DWPI, TDBD OR 01-31-2009 (feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4) and (silent or silence)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 01-31-2009 (feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4 and (silent or silence))USPT OR 01-31-2009 (feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7

activit\$4) and (network and distribut\$4)) or ((704/208).ccls.) or ((704/214).ccls.) USPT OR 07-01-2009

((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).ccls. or (704/214).ccls.)) and (feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) JUSPT OR 07-01-2009

((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).cols. or (704/214).cols.) and feature and ((voice or speech) near7 activit\$4) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4)) PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009 ((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).cols. or (704/214).cols.) and feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4)) and (differ\$5 near7 delay\$3)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD OR 07-01-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
6633839.рп.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-13-2009
6633839.pn. and durat\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-13-2009
5703881.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-13-2009
feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES		12-13-2009

(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4)) and (wireless)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless)) and network and distribut\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4) and (silent or silence)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (wireless) and network and distribut\$4 and (silent or silence))	USPT	OR	YES	12-13-2009
(feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4)) and (network and distribut\$4)	USPT	OR	YES	12-13-2009
(704/208).ccls.	USPT	OR	YES	12-13-2009
(704/214).ccls.	USPT	OR	YES	12-13-2009
(455/563).ccls.	USPT	OR	YES	12-13-2009
((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4)) or ((704/208).ccls.) or ((704/214).ccls.)	USPT	OR	YES	12-13-2009
((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208),ccls. or (704/214),ccls.)) and (feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4))	USPT	OR	YES	12-13-2009
((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).ccls. or	PGPB, USPT, USOC,	OR	YES	12-13-2009

(704/214).ccls.) and feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4))	EPAB, JPAB, DWPI, TDBD			
((feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4) or (704/208).ccls. or (704/214).ccls.) and feature and ((voice or speech) near7 recogni\$) and frame and ((voice or speech) near7 activit\$4) and (network and distribut\$4)) and (differ\$5 near7 delay\$3)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(6633839 or 6581032).pn. and (voice near7 activity)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(noise adj5 (frame or frames)) adj10 (remove or removal or removed)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
((noise adj5 (frame or frames)) adj10 (remove or removal or removed)) and @ad<20011214	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
((noise adj5 (frame or frames)) adj10 (remove or removal or removed) and @ad<20011214) and (speech or voice)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
((noise or bad) adj10 (frame or frames)) near20 (remove or removal or removed)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009

(((noise or bad) adj10 (frame or frames)) near20 (remove or removal or removed)) and @ad<20011214	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(((noise or bad) adj10 (frame or frames)) near20 (remove or removal or removed) and @ad<20011214) and (speech or voice)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009
(((noise or bad) adj10 (frame or frames)) near20 (remove or removal or removed)) and ((remove adj10 bad adj10 frame\$1))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	OR	YES	12-13-2009